



OCT 27 2005

TO: See Distribution List

FROM: Principal Statistician and Director, Division of Program Statistics

SUBJECT: FY 2004 IHS and Tribal Hospitals Inpatient Statistics and Comparison with FY 2003

During FY 2004, inpatient workload measures at IHS hospitals rose slightly compared to the prior year, FY 2003. Admissions and discharges both increased by 1.1 percent, whereas births increased by 1.7 percent. The number of beds in these facilities declined slightly (14 beds, or 1.2 percent) due to a reduction in the number of beds to fifteen in Winnebago Hospital, a consequence of the closing of its alcohol/substance abuse unit. The average daily patient load (ADPL) as well as adult hospital days declined by 3.6 percent at IHS Hospitals. The average length of stay (ALOS) also decreased 5.4 percent in IHS Hospitals.

Inpatient workload measures, admissions and discharges, increased during the same time period at tribally operated hospitals. The number of admissions rose 6.7 percent in FY 2004, whereas discharges increased 6.9 percent during the same time period. The number of births also increased 9.2 percent. The number of beds in tribally operated hospitals decreased 1.2 percent from 591 to 584. The reduction of seven beds occurred at the Cherokee Hospital, a fact confirmed by management reporting from the facility. The ADPL increased by 2.4 percent for this year, and the number of adult hospital days increased 2.6 percent in the same period. In the tribally operated hospitals, the ALOS declined 2.3 percent.

Table 1. IHS HOSPITAL STATISTICS, FY 2004 AND FY 2003

| IHS HOSPITALS | Change from FY 2003 | | | |
|-------------------------------|---------------------|---------|---------|---------|
| | FY 2004 | FY 2003 | NUMBER | PERCENT |
| Number of Hospitals, Sept. 30 | 33 | 33 | 0 | 0.0% |
| Number of Beds, Sept. 30 | 1,097 | 1,111 | (14) | -1.2% |
| Average Daily Patient Load | 375.9 | 390.0 | (14.1) | -3.6% |
| Number of Admissions | 39,382 | 38,969 | 413 | 1.1% |
| Number of Discharges | 39,391 | 38,957 | 434 | 1.1% |
| Number of Hospital Days | 137,190 | 142,364 | (5,174) | -3.6% |
| Average Length of Stay | 3.5 | 3.7 | (0.2) | -5.4% |
| Number of Births | 6,465 | 6,357 | 108 | 1.7% |

Table 2. TRIBAL HOSPITAL STATISTICS, FY 2004 AND FY 2003

| TRIBAL HOSPITALS | | Change from FY 2003 | | |
|-------------------------------|---------|---------------------|--------|---------|
| | FY 2004 | FY 2003 | NUMBER | PERCENT |
| Number of Hospitals, Sept. 30 | 15 | 15 | 0 | 0.0% |
| Number of Beds, Sept. 30 | 584 | 591 | (7) | -1.1% |
| Average Daily Patient Load | 243.6 | 237.4 | 5.6 | 2.4% |
| Number of Admissions | 21,263 | 19,923 | 1,340 | 6.7% |
| Number of Discharges | 21,332 | 19,950 | 1,382 | 6.9% |
| Number of Hospital Days | 88,923 | 86,641 | 2,282 | 2.6% |
| Average Length of Stay | 4.2 | 4.3 | (0.1) | -2.3% |
| Number of Births | 3,438 | 3,148 | 290 | 9.2% |

Details for each IHS and tribal hospital for FY 2004 are attached.

Data in Tables 1 and 2 above and in the attached tables are a summary of statistics reported monthly by each IHS and tribal hospital to the IHS Headquarters Patient Care Statistics Team, with the exception of the Norton Sound Hospital, which reports statistics annually to the Alaska Area Office.


Edna L. Paisano

Attachments

Distribution:

Executive Staff

Area Directors

Statistical Officer, All Areas

Principal Pharmacy Consultant

Planning Officer, All Areas

National Medical Records Consultant

Director and Division Directors, Office of Environmental Health and Engineering

Division of Audit, OFA

Director, Division of Nursing Services

Principal Nursing Consultant

Director and Division Directors, Office of Clinical and Preventive Services

Chief Clinical Consultants

Office, Division Directors, and Staff, Office of Public Health Support

**INPATIENT SUMMARY DATA FOR INDIAN HEALTH SERVICE HOSPITALS
BY AREA AND FACILITY - October 2003 through September 2004**

| AREA | BEDS AVAILABLE 9/30/2004 | ADMISSIONS | DISCHARGES | AVERAGE DAILY CENSUS | AVERAGE LENGTH OF STAY | NEWBORNS | | HOSPITAL DAYS | |
|---------------------------------|--------------------------------|---------------|---------------|----------------------------|------------------------------|--------------|-------------|------------------|---------------|
| | | | | | | BIRTHS | ADPL | ADULTS & PED. | NEWBORN |
| ALL IHS AREAS - TOTAL | 1,097 | 39,382 | 39,391 | 375.9 | 3.5 | 6,465 | 37.6 | 137,190 | 13,738 |
| ABERDEEN AREA - TOTAL | 194 | 5,673 | 5,686 | 50.3 | 3.2 | 695 | 4.2 | 18,368 | 1,550 |
| Belcourt, ND | 27 | 1,260 | 1,261 | 9.8 | 2.8 | 178 | 0.9 | 3,572 | 331 |
| Eagle Butte, SD | 13 | 284 | 284 | 2.0 | 2.6 | 0 | 0.0 | 745 | 0 |
| Fort Yates, ND | 16 | 175 | 177 | 2.1 | 4.4 | 0 | 0.0 | 764 | 0 |
| Pine Ridge, SD | 45 | 1,715 | 1,718 | 14.9 | 3.2 | 344 | 2.3 | 5,425 | 833 |
| Rapid City, SD | 32 | 465 | 466 | 7.1 | 5.6 | 0 | 0.0 | 2,588 | 0 |
| Rosebud, SD | 35 | 1,327 | 1,330 | 9.9 | 2.7 | 173 | 1.1 | 3,607 | 386 |
| Sisseton, SD | 11 | 105 | 104 | 0.6 | 2.0 | 0 | 0.0 | 207 | 0 |
| Winnebago, NB | 15 | 342 | 346 | 4.0 | 4.3 | 0 | 0.0 | 1,460 | 0 |
| ALBUQUERQUE AREA - TOTAL | 119 | 2,342 | 2,349 | 24.4 | 3.8 | 307 | 1.6 | 8,888 | 596 |
| Acoma-Laguna, NM | 25 | 396 | 402 | 4.6 | 4.3 | 0 | 0.0 | 1,696 | 0 |
| Mescalero, NM | 13 | 220 | 214 | 1.8 | 3.0 | 0 | 0.0 | 659 | 0 |
| Santa Fe, NM | 44 | 959 | 963 | 10.1 | 3.8 | 191 | 1.1 | 3,685 | 396 |
| Zuni, NM | 37 | 767 | 770 | 7.8 | 3.7 | 116 | 0.5 | 2,848 | 200 |
| BEMIDJI AREA - TOTAL | 37 | 652 | 652 | 7.1 | 4.0 | 1 | 0.0 | 2,588 | 1 |
| Cass Lake, MN | 13 | 226 | 226 | 2.8 | 4.6 | 0 | 0.0 | 1,040 | 0 |
| Red Lake, MN | 24 | 426 | 426 | 4.2 | 3.6 | 1 | 0.0 | 1,548 | 1 |
| BILLINGS AREA - TOTAL | 57 | 2,672 | 2,681 | 25.4 | 3.5 | 399 | 2.3 | 9,275 | 853 |
| Browning, MT | 27 | 1,400 | 1,403 | 14.4 | 3.7 | 184 | 1.0 | 5,240 | 374 |
| Crow Agency, MT | 24 | 1,089 | 1,091 | 9.9 | 3.3 | 215 | 1.3 | 3,627 | 479 |
| Harlem, MT | 6 | 183 | 187 | 1.1 | 2.2 | 0 | 0.0 | 408 | 0 |
| NAVAJO AREA - TOTAL | 278 | 13,658 | 13,655 | 118.9 | 3.2 | 2,622 | 14.7 | 43,385 | 5,374 |
| Chinle, AZ | 60 | 2,744 | 2,733 | 22.0 | 2.9 | 608 | 3.0 | 8,014 | 1,108 |
| Crownpoint, NM | 25 | 975 | 981 | 7.6 | 2.8 | 86 | 0.4 | 2,765 | 132 |
| Fort Defiance, AZ | 36 | 2,225 | 2,226 | 20.3 | 3.3 | 478 | 2.9 | 7,400 | 1,047 |
| Gallup, NM | 98 | 3,896 | 3,896 | 37.3 | 3.5 | 729 | 4.2 | 13,599 | 1,530 |
| Shiprock, NM | 59 | 3,818 | 3,819 | 31.8 | 3.0 | 721 | 4.3 | 11,607 | 1,557 |
| OKLAHOMA AREA - TOTAL | 156 | 6,483 | 6,475 | 60.7 | 3.4 | 1,464 | 9.7 | 22,156 | 3,531 |
| Claremore, OK | 50 | 1,526 | 1,532 | 18.6 | 4.4 | 345 | 2.4 | 6,783 | 885 |
| Clinton, OK | 11 | 271 | 267 | 2.6 | 3.5 | 0 | 0.0 | 937 | 0 |
| Lawton, OK | 36 | 924 | 925 | 8.6 | 3.4 | 160 | 1.0 | 3,146 | 372 |
| W.W. Hastings (Tahlequah), OK | 59 | 3,762 | 3,751 | 30.9 | 3.0 | 959 | 6.2 | 11,290 | 2,274 |
| PHOENIX AREA - TOTAL | 224 | 7,117 | 7,100 | 79.7 | 4.1 | 966 | 5.0 | 29,092 | 1,819 |
| Fort Yuma (Winterhaven), CA | 17 | 28 | 28 | 0.2 | 2.2 | 0 | 0.0 | 62 | 0 |
| Hopi Health Care Center, AZ | 6 | 493 | 491 | 2.5 | 1.8 | 62 | 0.2 | 907 | 82 |
| Parker, AZ | 20 | 280 | 286 | 4.9 | 6.4 | 0 | 0.0 | 1,804 | 0 |
| Phoenix, AZ | 133 | 4,293 | 4,277 | 51.0 | 4.3 | 791 | 4.2 | 18,613 | 1,526 |
| San Carlos, AZ | 8 | 186 | 188 | 1.5 | 3.0 | 0 | 0.0 | 561 | 0 |
| Whiteriver, AZ | 40 | 1,837 | 1,830 | 19.6 | 3.9 | 113 | 0.6 | 7,145 | 211 |
| TUCSON AREA - TOTAL | 32 | 785 | 793 | 9.4 | 4.4 | 11 | 0.0 | 3,438 | 14 |
| Sells, AZ | 32 | 785 | 793 | 9.4 | 4.4 | 11 | 0.0 | 3,438 | 14 |

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**INPATIENT SUMMARY DATA FOR TRIBALLY OPERATED HOSPITALS
BY AREA AND FACILITY - October 2003 through September 2004**

| AREA | BEDS AVAILABLE 9/30/2004 | ADMISSIONS | DISCHARGES | AVERAGE DAILY CENSUS | AVERAGE LENGTH OF STAY | NEWBORNS | | HOSPITAL DAYS | |
|---------------------------|--------------------------------|---------------|---------------|----------------------------|------------------------------|--------------|-------------|------------------|--------------|
| | | | | | | BIRTHS | ADPL | ADULTS & PED. | NEWBORN |
| ALL TRIBAL TOTALS | 584 | 21,263 | 21,332 | 243.6 | 4.2 | 3,438 | 23.4 | 88,923 | 8,577 |
| ALASKA TOTAL | 325 | 11,068 | 11,156 | 136.7 | 4.5 | 2,047 | 16.5 | 49,891 | 6,025 |
| Anchorage, AK | 156 | 5,844 | 5,901 | 68.1 | 4.3 | 1,295 | 12.4 | 24,844 | 4,556 |
| Barrow, AK | 14 | 162 | 165 | 1.3 | 2.9 | 44 | 0.2 | 476 | 61 |
| Kanakanak, AK | 16 | 227 | 230 | 1.6 | 2.5 | 56 | 0.5 | 578 | 175 |
| Maniilaq, AK | 17 | 405 | 423 | 3.5 | 3.2 | 83 | 0.3 | 1,290 | 124 |
| Mount Edgecumbe, AK | 49 | 1,503 | 1,501 | 24.4 | 5.9 | 83 | 0.6 | 8,891 | 210 |
| Norton Sound, AK | 19 | 621 | 619 | 5.2 | 3.1 | 108 | 0.5 | 1,910 | 165 |
| Yukon-Kuskokwim Delta, AK | 54 | 2,306 | 2,317 | 32.6 | 5.2 | 378 | 2.0 | 11,902 | 734 |
| NASHVILLE TOTAL | 40 | 1,286 | 1,278 | 18.3 | 5.2 | 0 | 0.0 | 6,675 | 0 |
| Cherokee, NC | 22 | 956 | 949 | 9.3 | 3.6 | 0 | 0.0 | 3,412 | 0 |
| Choctaw, MS | 18 | 330 | 329 | 8.9 | 9.9 | 0 | 0.0 | 3,263 | 0 |
| NAVAJO TOTAL | 73 | 3,591 | 3,582 | 35.9 | 3.6 | 560 | 2.9 | 13,103 | 1,074 |
| Tuba City | 73 | 3,591 | 3,582 | 35.9 | 3.6 | 560 | 2.9 | 13,103 | 1,074 |
| OKLAHOMA TOTAL | 119 | 4,719 | 4,718 | 46.0 | 3.6 | 831 | 4.0 | 16,774 | 1,478 |
| Ada, OK | 62 | 2,548 | 2,548 | 27.8 | 4.0 | 441 | 2.4 | 10,149 | 884 |
| Creek Nation, OK | 20 | 470 | 472 | 3.8 | 2.9 | 0 | 0.0 | 1,371 | 0 |
| Choctaw Nation, OK | 37 | 1,701 | 1,698 | 14.4 | 3.1 | 390 | 1.6 | 5,254 | 594 |
| PHOENIX TOTAL | 27 | 599 | 598 | 6.8 | 4.1 | 0 | 0.0 | 2,480 | 0 |
| Hu-Hu-Kam (Sacaton), AZ | 15 | 557 | 556 | 6.3 | 4.2 | 0 | 0.0 | 2,312 | 0 |
| Owyhee, NV | 12 | 42 | 42 | 0.5 | 4.0 | 0 | 0.0 | 168 | 0 |